

POWER MANAGEMENT OF A COMPUTER
WITH VAPOR-COOLED PROCESSOR

ABSTRACT OF THE DISCLOSURE

A system and method for power management of a computer with a vapor-cooled processor is disclosed. A dual mode cooling system for an information handling
5 system includes a heat exchanger for receiving heat generated by the information handling system. The system further includes a condenser in communication with the heat exchanger such that the heat received at the heat exchanger is transferred to the condenser. The heat
10 exchanger and the condenser are able to selectively operate in an active cooling mode and a passive cooling mode.